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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/536,729	05/27/2005	Michael Barry Gravestock	100859-1P US	4310
44992 ASTRAZENEO	7590 03/27/200 [.] CA R&D BOSTON	EXAMINER		
35 GATEHOU	SE DRIVE		CHU, YONG LIANG	
WALTHAM, MA 02451-1215			ART UNIT	PAPER NUMBER
·			1626	
SHORTENED STATUTOR	RY PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MONTHS		03/27/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

Office Action Summary Disso,729	·	Application No.	Applicant(s)			
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, IFROM THE MALLING DATE OF THIS COMMUNICATION. If NO period for reply is specified above, the maximum statutory period will apply and wat apple 3X, (6) MONTHS from the mailing date of bits communication. If NO period for reply is specified above, the maximum statutory period will apply and wat apple 3X, (6) MONTHS from the mailing date of bits communication. If NO period for reply is specified above, the maximum statutory period will apply and wat apple 3X, (6) MONTHS from the mailing date of bits communication. If NO period for reply is specified above, the maximum statutory period will apply and wat apple 3X, (6) MONTHS from the mailing date of bits communication, and provided any service and provided any serviced by the Office state than the remonition after the making date of this communication, even if limely filled, may reduce any service and provided any reduce any service and provided any service and provided any service and provided any reduce any service and provided any service and service an		10/536,729	GRAVESTOCK ET AL.			
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WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. 1. Extensions of tem may be available under the provisions of 37 CPR 1.185(a). In or event, however, may a reply be timely find after 50 kg (s) MOTHS from the mailing date of this communication. 1. NO period for reply is a pecified above, the maximus activator period will apply and will arrole SIX (s) MOTHS from the mailing after of this communication. 1. NO period for reply is a pecified above, the maximus activator period cause the application to become Alanchybol (13 to 3.5 € 133). Any reply received by the Office later than three months after the mailing date of this communication, even if limely fitted, may reduce any rearred parent term adjustment. See 37 CFR 1.704(b). 1. See 37 CFR 1.704(b). 1. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. 1. Disposition of Claims 4. Claim(s) 1.5-9.11-13.15 and 18-23 is/are pending in the application. 4. Of the above claim(s) 15 and 19 is/are withdrawn from consideration. 4. Of the above claim(s) 15 and 19 is/are withdrawn from consideration. 5. Claim(s) 1.5-9.11-13.18 and 20-23 is/are rejected. 7. Claim(s) is/are allowed. 8. Claim(s) 1.5-9.11-13.18 and 20-23 is/are rejected. 7. Claim(s) is/are allowed. 8. Claim(s) 1.5-9.11-13.18 and 20-23 is/are rejected or by the Examiner. Application Papers 9. The specification is objected to by the Examiner. Application Papers 9. Application Papers 9. Application is objected to restriction and/or election requirement. Application Papers 9. Application is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). 3. Application from the International Bureau (PCT Rule 17.2(a)). **See the attached detailed Office action for a list of the certified c						
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a) ⊠ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No 3. ☒ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. Attachment(s) 1) ☐ Notice of References Cited (PTO-892) 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)	Priority under 35 U.S.C. § 119					
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1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date	Attachment(s)					
2/						
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 6) Other:						

DETAILED ACTION

Claims 1, 5-9, 11-13, 15, and 18-23 are pending in this application. Claims 15 and 19 are withdrawn as non-elected invention. Therefore, claims 1, 5-9, 11-13, 18 and 20-23 are examined on the merits.

Response to Amendment

The Amendment by Applicants' representative John X. Haberman dated on 23 January 2007 has been entered.

Response to Arguments

Argument over rejection of claims under 35 U.S.C.§103(a)

The rejection over rejection of claims 1, 5-9, 11-13, 18, and 20-23 *under 35 U.S.C.§103(a)* have been fully considered but found not persuasive. Applicant has argued in this file showing that the invention was owned by, or subject to an obligation of assignment to, the same entity as AstraZeneca at the time this invention was made, or was subject to a joint research agreement at the time this invention was made. However, reference WO 03/022824 (hereinafter, "the `824 Publication") additionally qualifies as prior art under another subsection of 35 U.S.C. 102(a), and therefore, is not disqualified as prior art under 35 U.S.C. 103(c). The publication date of "the `824 Publication" is 03/20/2003, which is prior to the effective filing date of current application (11/24/2003).

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of

Application/Control Number: 10/536,729

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Art Unit: 1626

the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

Applicant has attempted to disqualify reference the `824 Publication under 35 U.S.C. 103(c) by showing that the invention was owned by, or subject to an obligation of assignment to, the same entity as AstraZeneca at the time this invention was made. However, applicant has failed to provide a statement that the application and the reference were owned by, or subject to an obligation of assignment to, the same person at the time the invention was made in a conspicuous manner, and therefore, is not disqualified as prior art under 35 U.S.C. 103(a). Applicant must file the required evidence in order to properly disqualify the reference under 35 U.S.C. 103(c). See MPEP § 706.02(l).

In addition, applicant may overcome the applied art either by a showing under 37 CFR 1.132 that the invention disclosed therein was derived from the inventor of this application, and is therefore, not the invention "by another," or by antedating the applied art under 37 CFR 1.131.

Therefore, the rejection over rejection of claims 1, 5-9, 11-13, 18, and 20-23 under 35 U.S.C.§103(a) is maintained.

Argument over rejection under the obviousness-type double patenting

Application/Control Number: 10/536,729

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Art Unit: 1626

Applicants have not made any argument on the rejection. According to MPEP804§(I)(B)(1), If both applications are filed on the same day, the examiner should determine which application claims the base invention and which application claims the improvement (added limitations). The ODP rejection in the base application can be withdrawn without a terminal disclaimer, while the ODP rejection in the improvement application cannot be withdrawn without a terminal disclaimer. For the instant case, "the '824 Publication" is a base invention, and the current application is the improvement (added limitations) application. Therefore, TD should be filed in the current application to overcome the rejection. Therefore, the rejection over claims 1, 5-9, 11-13, 18, and 20-23 *under 35 U.S.C.§103(a)* is maintained.

Conclusion

No claims are allowed.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

Application/Control Number: 10/536,729 Page 5

Art Unit: 1626

the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Telephone Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yong Chu whose telephone number is 571-272-5759. The examiner can normally be reached on 7:00 am - 3:30 pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph M^cKane can be reached on 571-272-0699. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Joseph K. M[©]Kane

Yong Chu, Ph.D. Patent Examiner Art Unit 1626

Supervisory Patent Examiner
Art Unit 1626